

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MCP45HV31-502E/MQ

Part Number:	MCP45HV31-502E/MQ
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC DGTL POT 5K 128TAPS 20QFN
Datasheets:	 MCP45HV31-502E/MQ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	64283 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

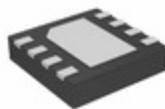
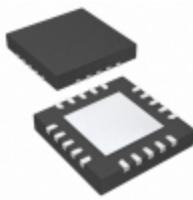
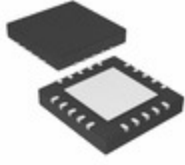
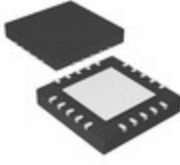
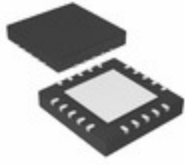
Specifications of MCP45HV31-502E/MQ

PART NUMBER	MCP45HV31-502E/MQ
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC DGTL POT 5K 128TAPS 20QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	64283 pcs
DATA SHEET	 MCP45HV31-502E/MQ.pdf
VOLTAGE - SUPPLY	1.8 V ~ 5.5 V, 10 V ~ 36 V, ±5V ~ 18 V
TOLERANCE	±20%
TEMPERATURE COEFFICIENT (TYP)	100 ppm/°C
TAPER	Linear
SUPPLIER DEVICE PACKAGE	20-QFN (5x5)
SERIES	-
RESISTANCE - WIPER (OHMS) (TYP)	145
RESISTANCE (OHMS)	5k
PACKAGING	Tube
PACKAGE / CASE	20-VQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF TAPS	128
NUMBER OF CIRCUITS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MEMORY TYPE	Volatile
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	I²C
FEATURES	Selectable Address
DETAILED DESCRIPTION	Digital Potentiometer 5k Ohm 1 Circuit 128 Taps I²C Interface 20-QFN (5x5)
CONFIGURATION	Potentiometer
BASE PART NUMBER	MCP45HV31

Related Tags

Micrel / Microchip Technology MCP45HV31-502E/MQ	MCP45HV31-502E/MQ Distributor	MCP45HV31-502E/MQ Supplier
MCP45HV31-502E/MQ Price	MCP45HV31-502E/MQ Pictures	MCP45HV31-502E/MQ Image
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Related Products

 MCP4562T-503E/MF Manufacturers: Micrel / Microchip Technology Description: IC DGTL POT 50K 257TAPS 8-DFN In stock: 131758 pcs RFQ	 MCP45HV31T-103E/MQ Manufacturers: Micrel / Microchip Technology Description: IC DGTL POT 10K In stock: 94901 pcs RFQ
 MCP45HV31T-104E/MQ Manufacturers: Micrel / Microchip Technology Description: IC DGTL POT 100K 128TAPS 20QFN In stock: 100045 pcs RFQ	 MCP45HV31T-103E/ST Manufacturers: Micrel / Microchip Technology Description: IC DGTL POT 10K 128TAPS 14TSSOP In stock: 93763 pcs RFQ
 MCP45HV31-503E/ST Manufacturers: Micrel / Microchip Technology Description: IC DGTL POT 50K 128TAPS 14TSSOP In stock: 75673 pcs RFQ	 MCP4562T-503E/MS Manufacturers: Micrel / Microchip Technology Description: IC POT DGTL 50K SGL 8-MSOP In stock: 109074 pcs RFQ
 MCP45HV31-503E/MQ Manufacturers: Micrel / Microchip Technology Description: IC DGTL POT 50K 128TAPS 20QFN In stock: 75706 pcs RFQ	 MCP45HV31-103E/MQ Manufacturers: Micrel / Microchip Technology Description: IC DGTL POT 10K 128TAPS 20QFN In stock: 73902 pcs RFQ
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